

**ALL INSTRUCTIONS CAN BE FOUND ON OUR WEBSITE UNDER " DEALER INFORMATION"**



## **Building Pipes and Accessories for your Bikes**

### **IN-901SS JACK PIPE FOR INDIAN SCOUT, INDIAN SCOUT 60 & BOBBER 2015-UP**

Thank you for purchasing this RPW USA product. We believe that our products are the very best available and are engineered to provide a lifetime of use. These RPW JACK pipe can be installed on Indian Scout & Indian Scout 60 models from 2015 and up for a true custom touch. Basic hand tools and a service manual applicable to your model of motorcycle are all that is necessary to complete the installation.

#### **BILL OF MATERIALS**

<b>Quantity</b>	<b>Description</b>
1	Front short pipe, stainless
1	Rear & front header pipe, stainless
1	Muffler, stainless
1	Mounting bracket
1	Baffle
1	T-bolt clamp (small) – for short end of header (TBC188S)
1	T-bolt clamp, (large) – for muffler (TBC325S)
1	5/16 304 flat washer (for muffler bracket)
1	5/16 304 lock washer (for muffler bracket)
1	5/16" – 18 x 3/4" cap screw (for muffler bracket)
1	5/16" – 18 x 1/2" cap screw (for endcap)
2	Reducers or Plugs

#### **IMPORTANT - PLEASE READ CAREFULLY**

***We recommend that this part be installed by a qualified motorcycle technician. If you have any doubts as to your ability to install this part, please consult with your local motorcycle dealer. Read all instructions first before starting installation. Make sure the motorcycle and exhaust system are completely cool before starting the installation. Also, make sure the bike is secure on a center stand or ideally a service lift during installation. Be sure to save all stock components for possible use later.***

**MAINTENANCE TIP:** To keep your new RPW USA Jack pipe looking its best, we recommend applying a high-quality polish to them every time you detail your motorcycle.

**Please Note:** Pipes are not warranted against discoloration and **UNDER NO CIRCUMSTANCE** will pipes be warranted after they have been run on an engine.



IN-901

## INDIAN JACK PIPE FOR INDIAN SCOUT MODELS 2015 - PRESENT

Begin by removing the existing pipes from the motorcycle, then **Inspect the exhaust gaskets.** If they are worn or deteriorated, fit the engine with a new set. Keep head clamp nuts you will be using these.

Remove OEM passenger foot peg (you will not be able to use this with Jack pipe)

If not using a fuel controller, install O2 sensor reducer plugs to head pipes. Make sure they are screwed in snug.

**INSTALLING FRONT SHORT HEAD PIPE.** Begin by inserting and fitting O2 sensor into O2 sensor port on pipe and tighten into place.

Fit short front head pipe onto front header port slipping head clamp over screws. Finger tighten nuts. Note: It is easier to install lower head clamp nut from right side of bike.

After short header pipe is installed, slip small T-bolt clamp onto front of short section of the large head pipe. Align provided T-bolt clamp flush with the serrated lip of the large header pipe. Make sure bolt is located on the bottom where it will be easily accessible to tighten later. The large header pipe should fit tightly over the small header pipe which can be verified by installing the large header pipe to the swell of the short header pipe. *(Note: The swell is the area on the short header pipe with the biggest diameter to ensure a tight fitment. This area can be visibly seen with a bump approximately 2 inches above the lip of the short pipe. This swell area can also be felt)* Do not tighten T-bolt clamp at this time

**INSTALLING LARGE HEADER PIPE.** Holding large head pipe close to bike, insert and fit the rear O2 sensor into rear O2 sensor port and tighten. Be sure not to pull pipe away from bike as it may compromise your O2 sensor.

Carefully slip rear pipe into rear header port and placing slots of head clamp over screws and finger tighten nuts (If you are having difficulty getting nuts into rear port, use a magnetic extension rod to put nuts on)



socket

Once rear head pipe is in position, return to front header, snugging up large front head pipe to small front header pipe. Make sure to align T-bolt clamp with end of front header pipe & begin to tighten T-bolt clamp using an 11mm wrench.

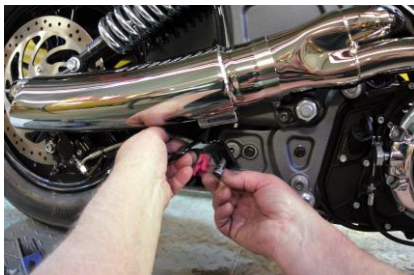
Using a 13mm socket tighten upper & lower nuts on front header. Return to T-bolt clamp making sure it is up on short header pipe and continue to tighten with 11mm wrench.

Return to rear header pipe clamp and finish tightening using a 13mm



**INSTALLING MUFFLER.** (Your baffle and endcap have been installed) Slide large T-bolt clamp onto rear muffler. Position T-bolt bolt at bottom of muffler facing out. Align provided T-bolt clamp flush with the serrated lip of the muffler. Make sure bolt is located on the bottom where it will be easily accessible to tighten later. The muffler should fit tightly over the large header pipe which can be verified by installing the muffler onto the swell of the large header pipe. *(Note: The swell is the area on the header pipe with the biggest diameter to ensure a tight fitment. This area can be visibly seen as a bump approximately 2 inch above the lip of the large pipe. This swell area can also be felt)*

Using stock bolt from muffler mount, attach bracket to bike. Align bracket with muffler. Using 5/16" x 3/4 cap screw with flat and lock washer, tighten bracket to muffler and tighten your muffler T-bolt clamp onto header pipe making sure edges are aligned with front end of muffler edge.



Go back and tighten all bolts, clamps and nuts to assure everything is fitted snug and aligned properly.

Prior to starting the engine, clean exhaust to remove any oils or grease (see Care Instructions below). Start your engine and check for exhaust leaks. You are now ready to enjoy your RPW USA Jack exhaust pipe.

**TUNING TIP** – The engine should be properly tuned before running it with the new exhaust. We recommend an Adjustable Fuel Tuner.

**WARNING:** Never wash exhaust pipes when they are warm or hot.

**OWNER & DEALER CARE INSTRUCTIONS: After Exhaust Installation and Before Engine Run** - Remove grease and/or skin oils from the tube surfaces. Stains & fingerprints will show when system gets hot.

**CARE INSTRUCTIONS:** Keep system free of dirt and moisture. Store in a cool, dry place. Make sure vehicle is completely cool before maintenance.

**Stainless:** Polished stainless steel pipes will turn a light golden hue after a few heat cycles, this is a normal characteristic of high quality stainless steel. Clean using a mild water based spray cleaner. Always apply cleaner or polish with a soft, clean cloth

**Ceramic Coated / Polished Ceramic Coated Headers:** Wipe the tubes down with a mild soap, warm water and a soft cloth, dry thoroughly. To properly cure ceramic coating on exhaust, run for a minimum of one hour.

